

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 09/123,253A  
Source: IFW/6  
Date Processed by STIC: 05/8/2006

# ***ENTERED***

CRF Errors Edited by the STIC Systems Branch

Serial Number: 09/123, 253A

CRF Edit Date: 05/8/2006  
Edited by: DA

\_\_\_ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

\_\_\_ Corrected the SEQ ID NO. Sequence numbers edited were:

\_\_\_\_\_

\_\_\_ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

\_\_\_\_\_

\_\_\_ Deleted: \_\_\_ invalid beginning/end-of-file text ; \_\_\_ page numbers

\_\_\_ Inserted mandatory headings/numeric identifiers, specifically:

\_\_\_\_\_

\_\_\_ Moved responses to same line as heading/numeric identifier, specifically:

\_\_\_\_\_

✓ Other: Insert <220> Mandatory Numeric  
Identifiers



IFW16

## RAW SEQUENCE LISTING

DATE: 05/08/2006

PATENT APPLICATION: US/09/123,253A

TIME: 10:51:18

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\05052006\I123253A.raw

4 <110> APPLICANT: Yip, Tai-Tung  
 5 Hutchens, T. William  
 7 <120> TITLE OF INVENTION: Method and Apparatus for Desorption and Ionization of  
 8 Analytes  
 10 <130> FILE REFERENCE: Hutchens D-5639-C4  
 12 <140> CURRENT APPLICATION NUMBER: 09/123,253A  
 14 <141> CURRENT FILING DATE: 1998-07-27  
 16 <150> PRIOR APPLICATION NUMBER: 08/068,896  
 18 <151> PRIOR FILING DATE: 1993-05-28  
 20 <160> NUMBER OF SEQ ID NOS: 1  
 22 <170> SOFTWARE: PatentIn Ver. 2.0  
 24 <210> SEQ ID NO: 1  
 26 <211> LENGTH: 26  
 28 <212> TYPE: PRT  
 30 <213> ORGANISM: Unknown  
 32 <220> FEATURE:  
 35 <223> OTHER INFORMATION: Description of Unknown Organism: peptide  
 37 <400> SEQUENCE: 1  
 39 Gly His His Pro His Gly His His Pro His Gly  
 42 1 5 10 15  
 45 His His Pro His Gly His His Pro His Gly  
 48 20 25

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 05/08/2006  
PATENT APPLICATION:    US/09/123,253A      TIME: 10:51:19

Input Set : A:\pto.da.txt  
Output Set: N:\CRF4\05052006\I123253A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 10

**VERIFICATION SUMMARY**

DATE: 05/08/2006

PATENT APPLICATION: US/09/123,253A

TIME: 10:51:19

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\05052006\I123253A.raw

Raw Sequence Listing before editing,  
for reference only

DATE: 05/08/2006

TIME: 10:47:50

Output Set: N:\CRF4\05052006\I123253A.raw

4 <110> APPLICANT: Yip, Tai-Tung  
5 Hutchens, T. William  
7 <120> TITLE OF INVENTION: Method and Apparatus for Desorption and Ionization of  
8 Analytes  
10 <130> FILE REFERENCE: Hutchens D-5639-C4  
12 <140> CURRENT APPLICATION NUMBER: 09/123,253A  
14 <141> CURRENT FILING DATE: 1998-07-27  
16 <150> PRIOR APPLICATION NUMBER: 08/068,896  
18 <151> PRIOR FILING DATE: 1993-05-28  
20 <160> NUMBER OF SEQ ID NOS: 1  
22 <170> SOFTWARE: PatentIn Ver. 2.0

Does Not Comply  
Corrected Diskette Needed

**Does Not Comply**  
**Corrected Diskette Needed**

(pg-1)

```
24 <210> SEQ ID NO: 1
26 <211> LENGTH: 26
28 <212> TYPE: PRT
30 <213> ORGANISM: Unknown
```

W--> 33 : Inserted 222,  
33 <223> OTHER INFORMATION: Description of Unknown Organism: peptide

33 <223> OTHER INFORMATION: Description of Unknown Organism: peptide  
35 <400> SEQUENCE: 1  
37 Gly His His Pro His Gly His His Pro His Gly His His Pro His Gly  
40 1 5 10 15  
43 His His Pro His Gly His His Pro His Gly  
46 20 25

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 05/08/2006  
PATENT APPLICATION:   US/09/123,253A      TIME: 10:47:51

Input Set : A:\PATSEQ.txt  
Output Set: N:\CRF4\05052006\I123253A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 10



**VERIFICATION SUMMARY**

DATE: 05/08/2006

PATENT APPLICATION: US/09/123,253A

TIME: 10:47:51

Input Set : A:\PATSEQ.txt

Output Set: N:\CRF4\05052006\I123253A.raw

L:33 M:258 W: Mandatory Feature missing, &lt;220&gt; Tag not found for SEQ ID#:1

L:35 M:200 E: Mandatory Header Field missing, &lt;220&gt; Tag not found for SEQ ID#:1